

Figure 1

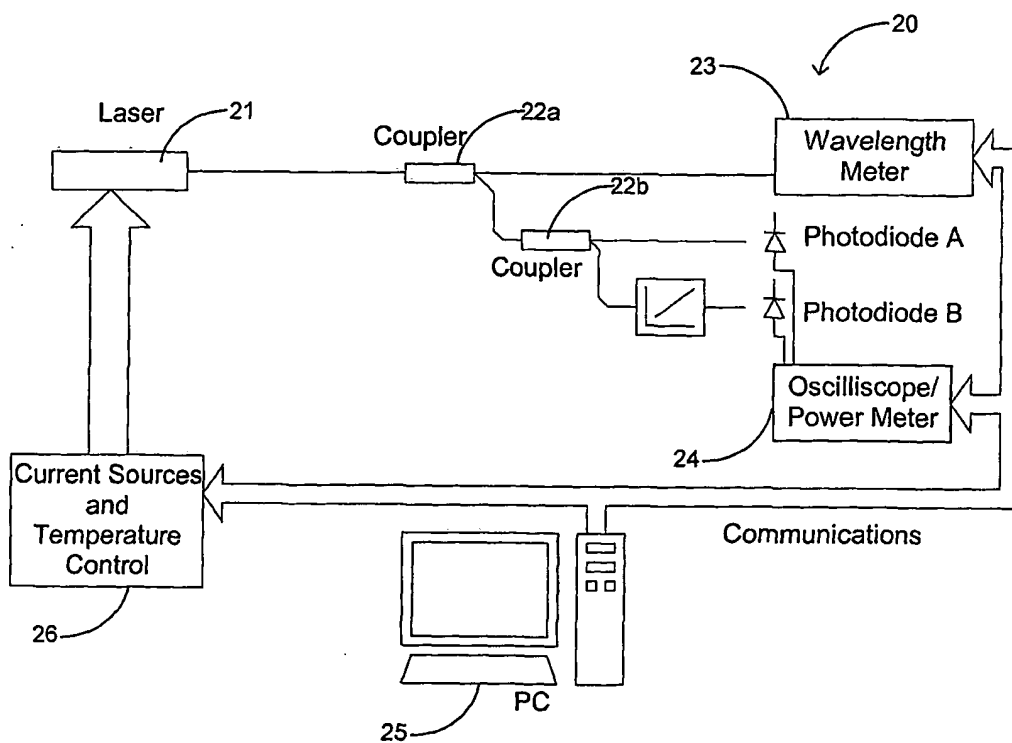


Figure 2

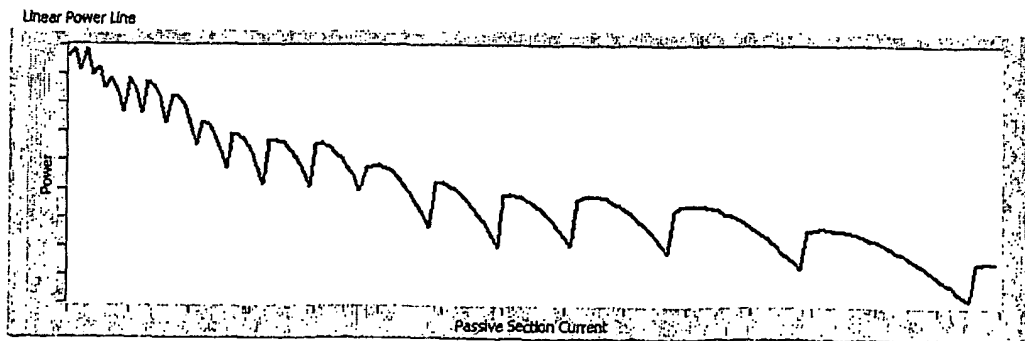


Figure 2a

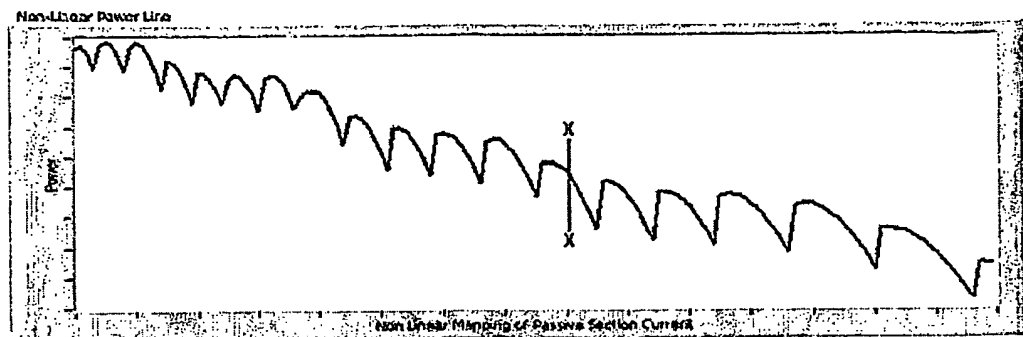


Figure 2b

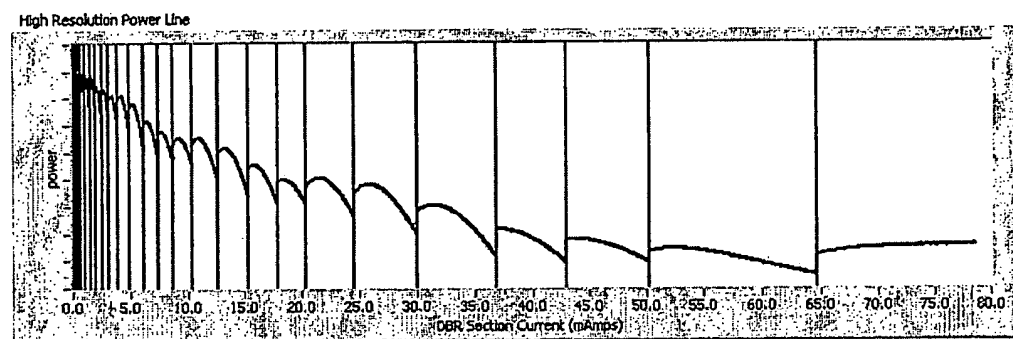


Figure 3

Plot of Bragg Current vs. Mode Index

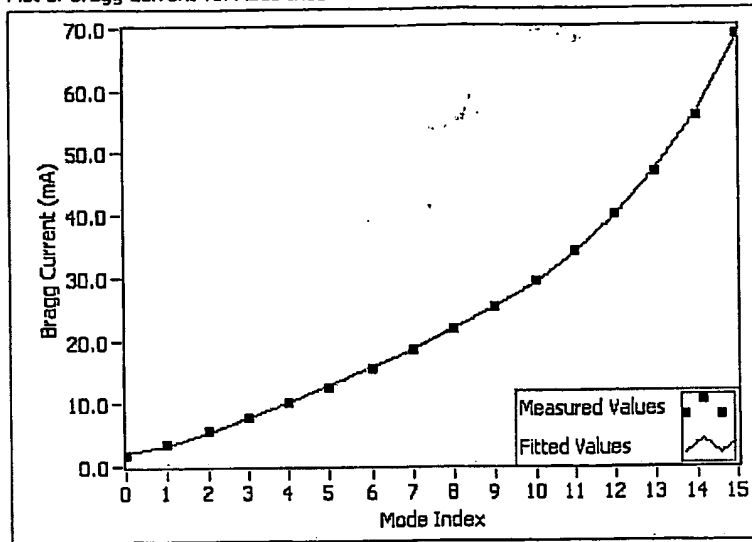


Figure 4

Plot of Bragg Current vs. Sample Index

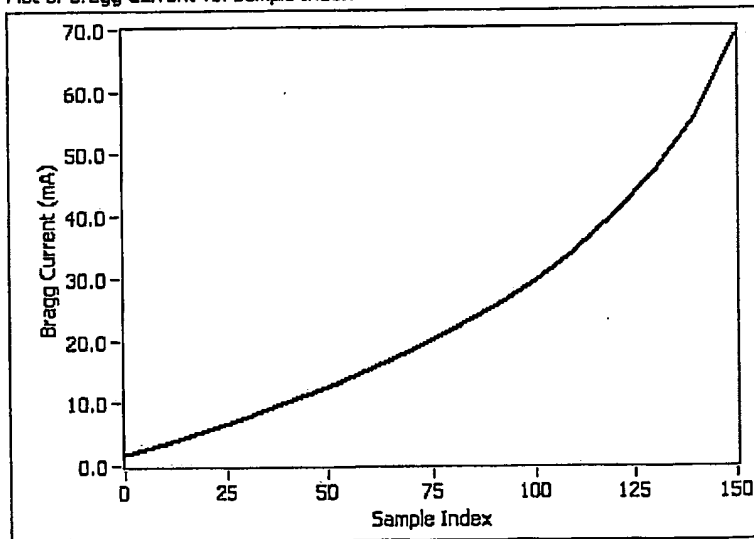


Figure 5

Linear Wavelength Plane of DBR Laser

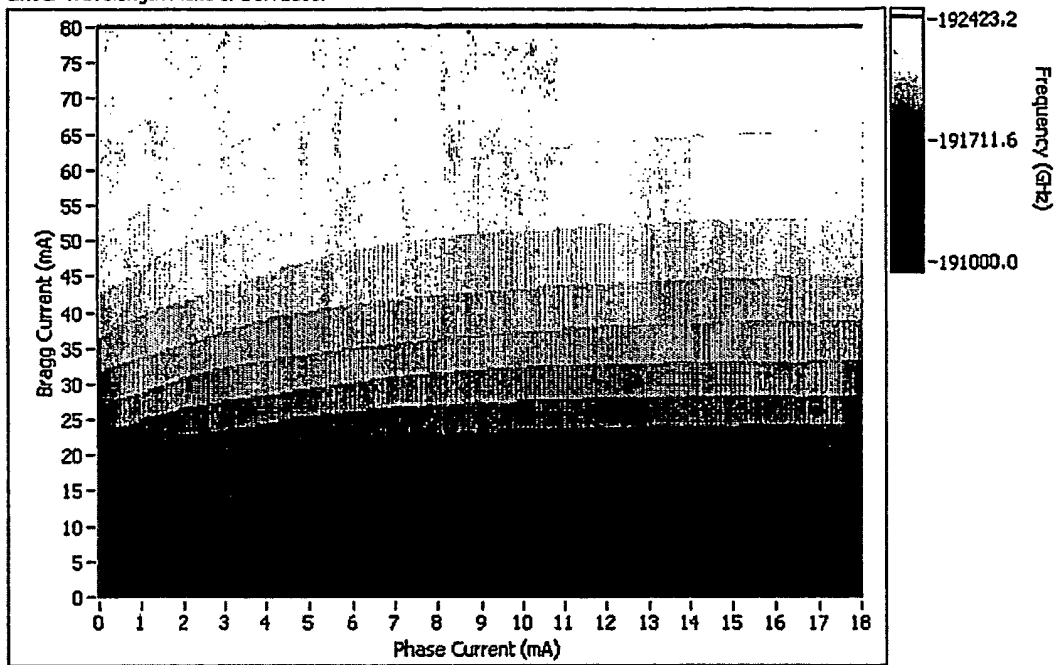


Figure 6

Non-Linear Wavelength Plane of DBR Laser

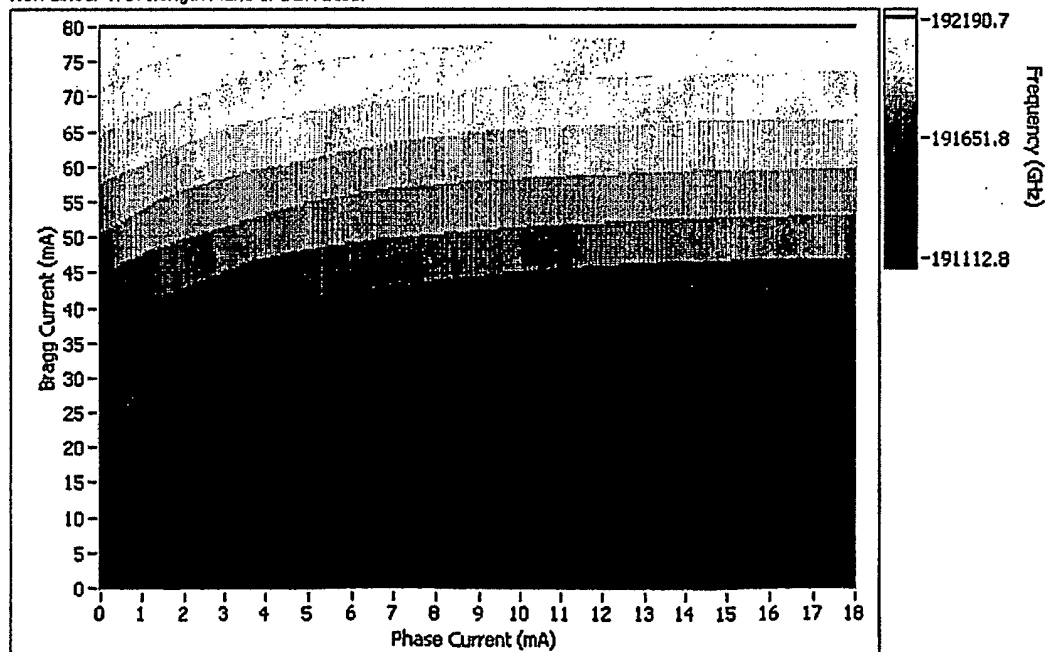


Figure 7

Plot of Mode Width vs Bragg Current (Laser with Mode Modulation)

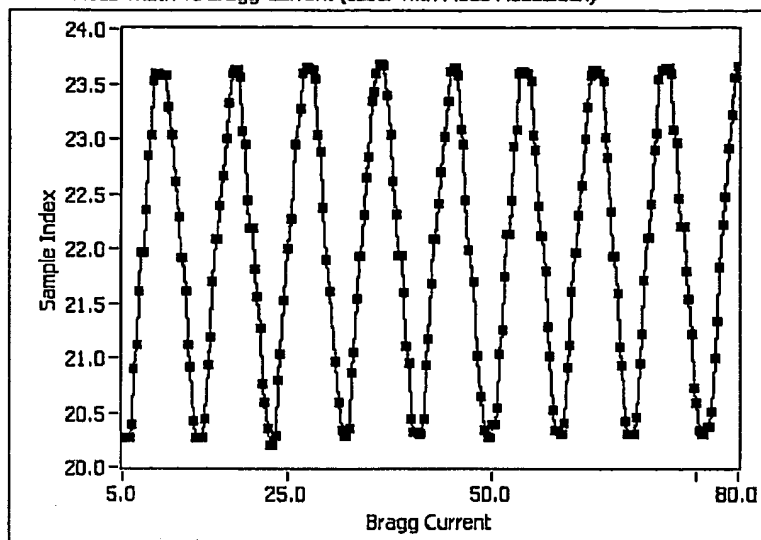


Figure 8

Plot of Mode Width Variation vs Frequency (Laser with Mode Modulation)

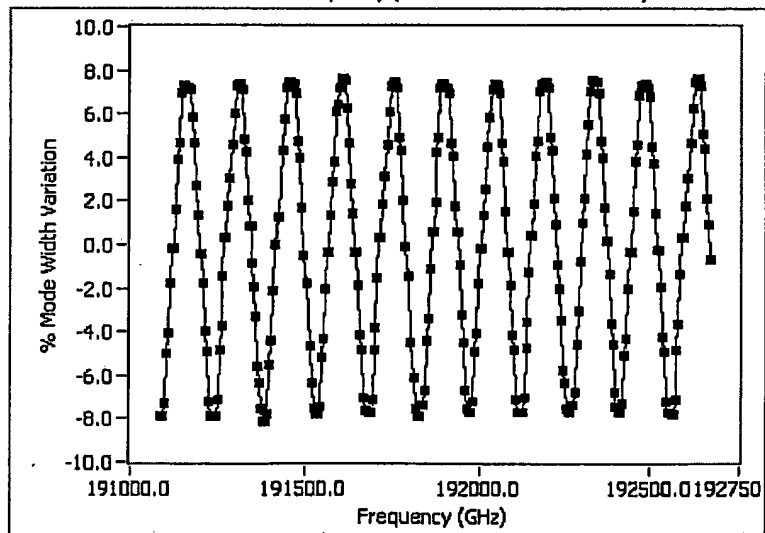


Figure 9

10/526289

Frequency Modulation vs Frequency (Laser with Mode Modulation)

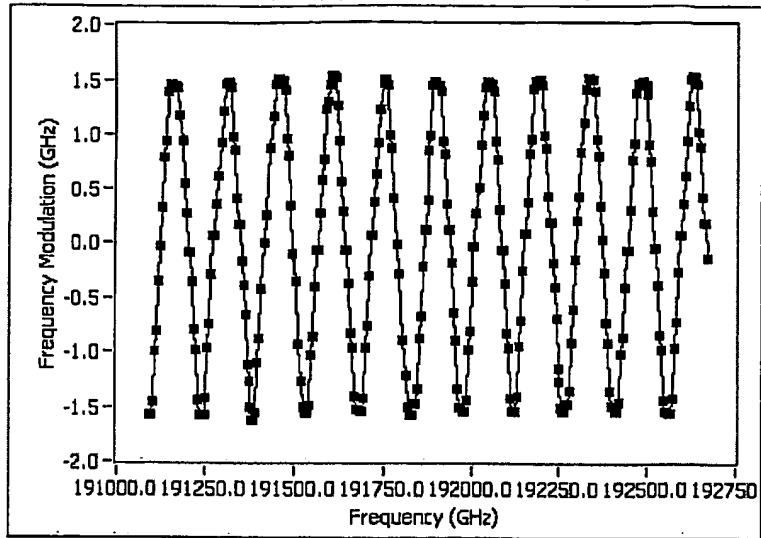


Figure 10

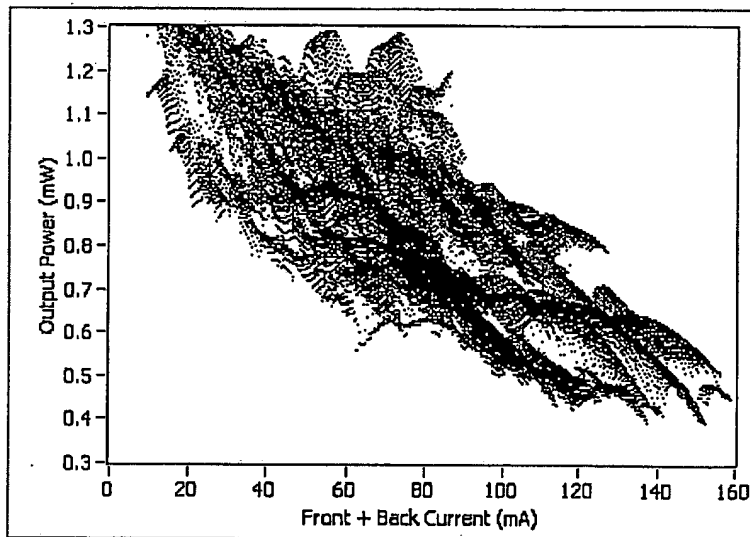


Figure 11

10/526289

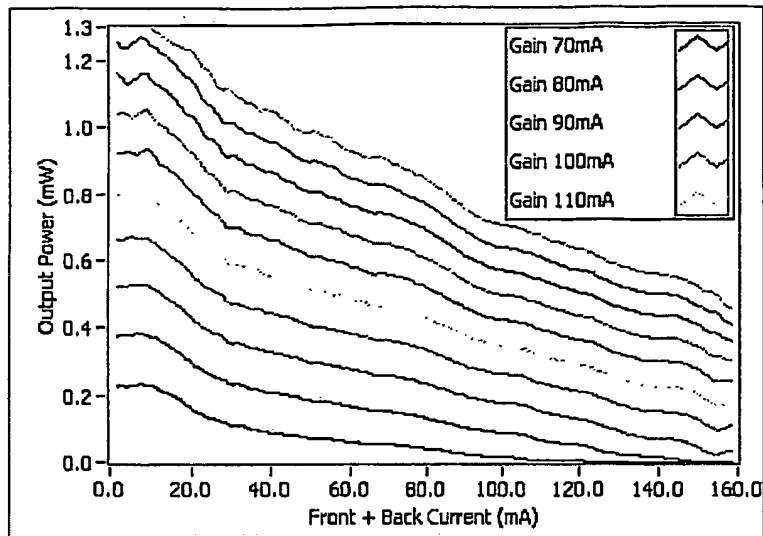


Figure 12

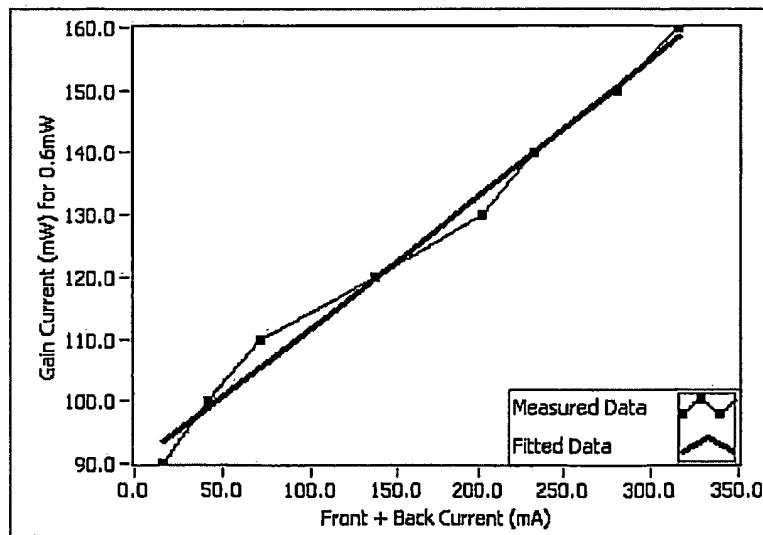


Figure 13

10/526289

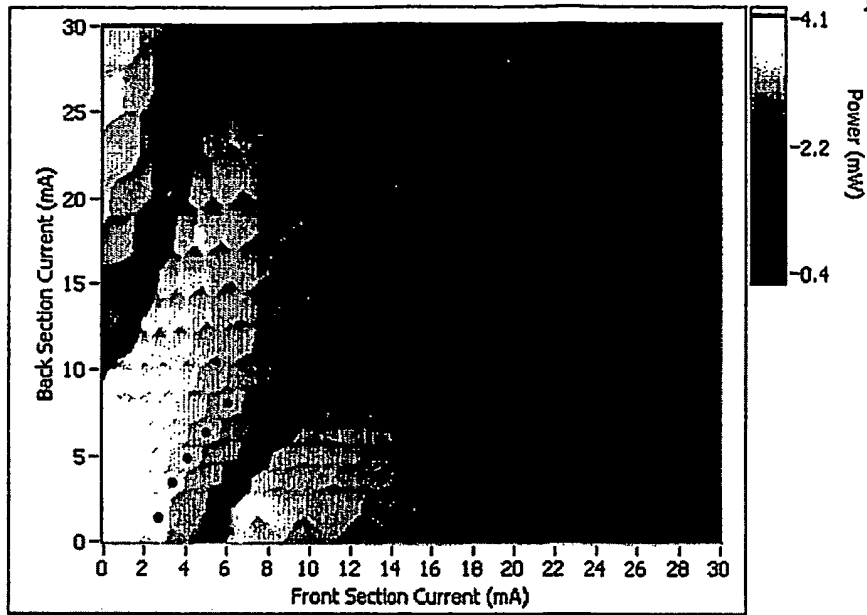


Figure 14

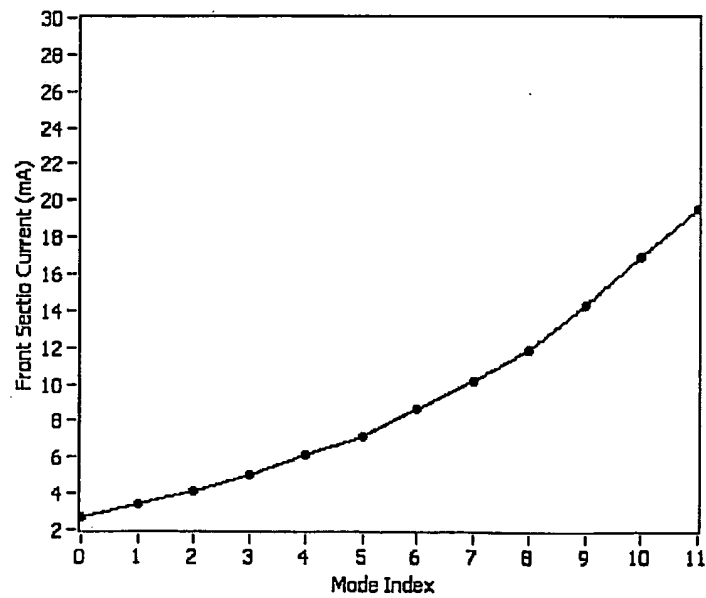


Figure 15

10/526289

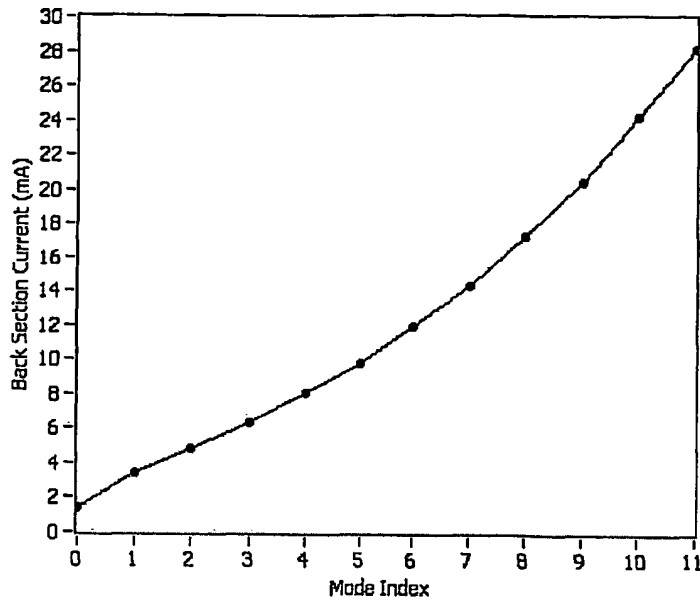


Figure 16

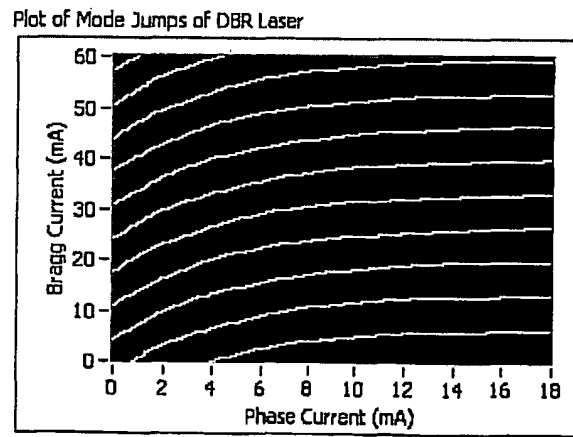


Figure 17

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